Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at http://about.jstor.org/participate-jstor/individuals/early-journal-content.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

THE JOHNS HOPKINS PRESS

BALTIMORE

AMERICAN JOURNAL OF MATHEMATICS.

FRANK MORLEY, Editor. Quarterly. 4to. Volume XXXVI in progress. $5 per volume (foreign postage 50 cents).

AMERICAN JOURNAL OF PHILOLOGY.

B. L. GILDERSLEEVE, Editor. Quarterly. 8vo. Volume XXXV in progress. $3 per volume (foreign postage 50 cents).

JOHNS HOPKINS UNIVERSITY STUDIES IN HISTORICAL AND POLITICAL SCIENCE.

8vo. Volume XXXII in progress. $3 per volume.

JOHNS HOPKINS UNIVERSITY CIRCULAR, including the President's Report, Annual Register, and Medical Department Catalogue.

T. R. BALL, Editor. Monthly (except August and September). 8vo. $1 per year.

JOHNS HOPKINS HOSPITAL REPORTS.

8vo. Volume XVII in progress. $5 per volume (foreign postage 50 cents).

JOHNS HOPKINS HOSPITAL BULLETIN.

Monthly. 4to. Volume XXV in progress. $2 per year (foreign postage 50 cents).

HESPERIA: SCHRIFTEN ZUR GERMANISCHEN PHILOLOGIE.

HERMANN COLLITZ, Editor.

BEITRÄGE ZUR ASSYRIOLOGIE, ETC.

PAUL HAUPT AND FRIEDRICH DELITZSCH, Editors. 8vo. Volume X in progress.

MEMOIRS FROM THE BIOLOGICAL LABORATORY.

Five volumes have been issued.

MODERN LANGUAGE NOTES.

Edited by E. C. ARMSTRONG, J. W. BRIGHT, B. J. VOS, and C. C. MARDEN (managing editor). 4to. Volume XXIX in progress. $2 per volume (foreign postage 25 cents).

AMERICAN JOURNAL OF INSANITY.

Board of Editors. Quarterly. 8vo. Volume LXX in progress. $5 per volume (foreign postage 50 cents).

REPRINT OF ECONOMIC TRACTS.

J. H. HOLLANDER, Editor. Third series in progress. $2.00.

TERRESTRIAL MAGNETISM AND ATMOSPHERIC ELECTRICITY.

L. A. BAUER, Editor. Quarterly. 8vo. Volume XIX in progress. $3 per volume (foreign postage 25 cents).

REPORTS OF MARYLAND GEOLOGICAL SURVEY.

WILLIAM B. CLARK, Editor.

Subscriptions and remittances should be sent to The Johns Hopkins Press, Baltimore, Maryland.

CONTENTS.

PAGE

Iterated Limits in General Analysis.—Continued. By RALPH E. ROOT, . 105

Simply Transitive Primitive Groups Whose Maximal Subgroup Contains a Transitive Constituent of Order p^2, or pq, or a Transitive Constituent of Degree 5. By ELIZABETH RUTH BENNETT, ... 134

An Extension of Green's Theorem. By IDA BARNEY, ... 137

On the Asymptotic Solutions of Linear Differential Equations. By CLYDE E. LOVE, ... 151

Restricted Systems of Equations. By ARTHUR B. COBLE, ... 167

The Canonical Types of Nets of Modular Conics. By ALBERT HARRIS WILSON, ... 187

On Long Waves. By J. H. M. WEDDERBURN, ... 211

The American Journal of Mathematics will appear four times yearly.

The subscription price of the Journal is $5.00 a volume (foreign postage, 50 cents); single numbers, $1.50. A few complete sets of the Journal remain on sale.

It is requested that all editorial communications be addressed to the Editor of the American Journal of Mathematics, and all business or financial communications to The Johns Hopkins Press, Baltimore, Md., U. S. A.

The Lord Baltimore Press
BALTIMORE, MD., U. S. A.